

Substitute for form I449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT
(Use as many sheets as necessary)

JAN 1 5 2002

Complete if Known

Application Number	09/878,850
Filing Date	June 11, 2001
First Named Inventor	Pelton et al.
Group Art Unit	2121
Confirmation No.	3076
Attorney Docket Number	42943/234955

Sheet 1 of 2

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U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant Of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
		Number	Kind Code ² (if known)			
ea	1	4,023,028		Dillard	05-10-77	
	2	4,225,937		Perreault et al.	09-30-80	
	3	4,581,715		Hyatt	04-08-86	
	4	4,929,954		Elleauume	05-29-90	
	5	5,245,564		Quek et al.	09-14-93	
	6	5,515,308		Karp et al.	05-07-96	
	7	5,563,818		Agarwal et al.	10-08-96	
	8	5,784,307		Sheaffer	07-21-98	
	9	5,818,745		Sheaffer	10-06-98	
	10	6,127,863		Elliott	10-03-00	
	11	6,240,338	B1	Peterson	05-29-01	
ea	12	6,240,433	B1	Schmookler et al.	05-29-01	

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		Office ³	Number ⁴	Kind Code (if known) ⁵				
ea	13	WO	00/67146	A1	Pelton	11-09-00		
ea	14	WO	99/63451	A1	Telefonaktiebolaget LM Ericsson	12-09-99		

Examiner Signature	N700	Date Considered	11/4/04
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*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. #4508600v1

¹ Unique citation designation number.

² See attached Kinds of U.S. Patent Documents.

³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

⁶ Applicant is to place an "X" here if English language Translation is attached.

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**INFORMATION
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Application Number 09/878,850

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First Named Inventor Pelton et al.

Group Art Unit 2121

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
lu	15	<i>On the Real Time Computation of DFT and DCT Through Systolic Architectures</i> , N. Rama Murthy et al., IEEE Transactions on Signal Processing, Vol. 42, No. 4, April 1994, pp. 988-991	
	16	<i>A Review of the Discrete Fourier Transform, Part 1: Manipulating the Powers of Two</i> , G. M. Blair, Electronics and Communication Engineering Journal, Institute of Electrical Engineers, London, Vol. 7, No. 4, Aug. 1, 1995, pp. 169-177	
	17	<i>Theory and Application of Digital Signal Processing</i> , L. R. Rabiner et al., Prentice-Hall, Inc., New Jersey, 1975, pp. 50-56 and 594-603; XP002141966	
	18	<i>A Comparative Review of Real and Complex Fourier-Related Transforms</i> , O. K. Ersoy, Proceedings of the IEEE, US, IEEE, New York, Vol. 82, No. 3, March 1994, pp. 429-447	
cu	19	<i>Numerical Methods</i> , Numerical Methods, XX, XX, G. Dahlquist et al., 1974, pp. 14-19, XP002116162	
Examiner Signature	N700		Date Considered 11/4/04

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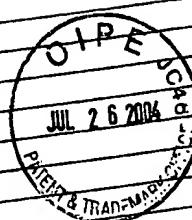
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Attorney Docket Number 42943/234955



Sheet 1 of 1

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Examiner Initials*	Cite No.	Document Number Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
by	1	US-5,233,551	08-1993	White	
by	2	US-5,847,977	12-1998	Jhung	
by	3	US-6,735,610	05-2004	Pelton	

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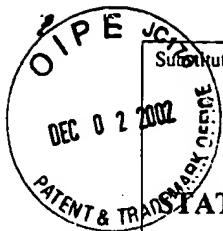
Date
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11/4/04

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CLT01/4658197v1

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an	25	3,746.848		Clary	07-17-1973	
an	26	6,304,887 B1		Ju et al.	10-16-1999	

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⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.
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